

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of:<br><br>Shen, Gene G.-Y. et al.<br><br>Serial No.: 10/821,500<br><br>Filing Date: April 9, 2004<br><br>For: FLUORESCENT LABELED<br>NUCLEOTIDE DERIVATIVES | Examiner: Riley, Jezia<br><br>Art Unit Group: 1637<br><br>Pasadena, California |
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## RESPONSE

This Response is in reply to the Office Action mailed October 11, 2006.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.